# Year 2 - Spring Term

## Ice and Fire 2025

Learning Intention: Through our first part of the topic called Ice and Fire the children will discover a sense of wonder about our world through exploration of the breathtaking polar regions and its fascinating inhabitants. They will develop the idea that people want to become explorers and made expeditions to areas of the world not commonly accessed by humans.

#### **Mathematics**

To be able to use commutative law when adding and subtraction To be able to tell the time to the nearest 15 minutes

### English

- To write a non chronological report about Hibernation.
- To write sentences correctly and begin to extend the sentences with co-ordination and subordination
- To learn new spelling patterns
- To be able to read using decoding, prosody and comprehension



Maths

### Geography

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To identify countries Geography that are at the polar regions and compare them to where we live To be able to name the countries that are in the Polar region of The

- Arctic To know about
- explorers that have travelled to the Arctic and Antarctic
- To know about animals in the Polar Regions
- To Understand climate change and how if affects the world.



#### Art Art/DT

- To use different materials and techniques to create different effects
- To use different joining skills when making a clay tile
- To understand the technique of collage

#### **History**

To learn about and create a timeline of different explorers To know about how life in the Arctic has changed over time

2M

gymnastics. To sequence jumps and rolls.

P.E

To rehearse and improve ball skills

To learn

different

shapes within



#### Science

- To understand the seasons.
- To explore the weather system.
- To understand what animals and humans need to survive
- Who is a scientist?
- What is a habitat?

#### R.E

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PSHE

ICT

To learn about the faith of Judaism and understand artefacts and festivals that are important to Jewish people.

### **PSHE**

- To learn about being a part of different communities
- To know about money
- ICT To understand algorithms and be able to program a robot.

## Year 2 - Spring Term

## Ice and Fire 2025

Learning Intention: Through our second part of our topic called Ice and Fire the children will be able to compare historical events, make judgements and reason about cause and effect using artefacts, experiments and research to inform. They will develop their growing knowledge of the world around them and know how to stay safe.

